12/29/2009

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NOTICE OF ALLOWANCE AND FEE(S) DUE

90545 7590
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Patent Services

101 Columbia Road P.O. Box 2245 Morristown, NJ 07962-2245 EXAMINER KASENGE, CHARLES R

PAPER NUMBER

ART UNIT 2121 DATE MAILED: 12/29/2009

 APPLICATION NO.
 FILING DATE
 HIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFRMATION NO.

 10/725,826
 12/02/2003
 John B. Amundson
 H0005444-9950
 3578

 TITLE OF INVESTION: CONTROLLER INTERFACE WITH SEPARATE SCHEDULE REVIEW MODE
 (1161.11401

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/29/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	or transmitting the ig the Patent, advan- ierwise in Block 1, I	ce orders and notification (a) specifying a new	ion of m	naintenance fees wi pondence address;	II be and/or	mailed to the current (b) indicating a sepa	correspo trate "FE	ndence address as E ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note Fee(pape have	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
90545 HONEYWELI Patent Services 101 Columbia R		72009			Cert	ificate	of Mailing or Trans) Transmittal is being ficient postage for first SUE FEE address 1) 273-2885, on the d	mission	
P.O. Box 2245 Morristown, NJ	07962-2245								(Depositor's name)
				\perp					(Signature)
				L					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INV	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFI	RMATION NO.
10/725,826 TITLE OF INVENTION	12/02/2003 I: CONTROLLER INTE	RFACE WITH SEPA	John B. Amun ARATE SCHEDULE R		MODE	Н	0005444-9950 (1161.11401		3578
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FE	E DUE	PREV. PAID ISSUE FEE TOTAL FEE		TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810		03/29/2010
EXAM	IINER	ART UNIT	CLASS-SUBCL.	ASS	1				
KASENGE,	KASENGE, CHARLES R		700-276000)	•				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 8/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATZ less an assignce is ident h in 37 CFR 3.II. Comp	nge of Corresponden Indication form ed. Use of a Custom TO BE PRINTED 6	(I) the names or agents OR, a (2) the name of registered attor 2 registered pat listed, no name ON THE PATENT (prime data will appear of NOT a substitute for fi	of up to diternative f a single ney or a tent attor will be nt or typ on the pa- iling an	e firm (having as a gent) and the name meys or agents. If n printed.	memb s of up o nam	er a 2		has been filed for
Please check the appropr		categories (will not l						oup entity	Government
4a. The following fee(s) Issue Fee Publication Fee (N Advance Order -	vo small entity discount p	ermitted)	A check is end Payment by cr	closed. redit care	d. Form PTO-2038	is atta	ched. required fee(s), any de (enclose a		
- 11	s SMALL ENTITY state	is. See 37 CFR I.27.					TTY status. See 37 Cl		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	aired) will not be acc tes Patent and Trader	epted from anyone othe nark Office.	er than th	he applicant; a regis	tered a	uttorney or agent; or th	ne assigno	e or other party in
Authorized Signature					Date				
Typed or printed name					Registration No	э			
This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450.	FR 1.311. The infort U.S.C. 122 and 37 C USPTO. Time will den, should be sent O NOT SEND FEES	nation is required to ob FR 1.14. This collection vary depending upon the to the Chief Information OR COMPLETED FOR	tain or ro on is est he indiv n Office RMS TO	etain a benefit by th imated to take 12 m idual case. Any cor r, U.S. Patent and 7 7 THIS ADDRESS.	e publ inutes nment Traden SENI	ic which is to file (and to complete, includir s on the amount of tin ark Office, U.S. Dep O TO: Commissioner	I by the U ig gatheri me you re artment o for Paten	USPTO to process) ng, preparing, and equire to complete of Commerce, P.O. ts, P.O. Box 1450,

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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APPLICATION N	10.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/725,826		12/02/2003	John B. Amundson	H0005444-9950	3578	
90545	7590	12/29/2009		EXAMINER		
HONEYWELL/CST				KASENGE, CHARLES R		
Patent Service				ART UNIT	PAPER NUMBER	
P.O. Box 224				2121 DATE MAILED: 12/29/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 167 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 167 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Examiner-Initiated Interview Summary	10/725,826	AMUNDSON ET AL.	
Examiner-initiated interview Summary	Examiner	Art Unit	
	CHARLES R. KASENGE	2121	
All Participants:	Status of Application:	_	
(1) <u>CHARLES R. KASENGE</u> .	(3)		
(2) <u>Randy Wayland</u> .	(4)		
Date of Interview: 18 December 2009	Time: <u>1 pm</u>		
Type of Interview: ⊠ Telephonic □ Video Conference □ Personal (Copy given to: □ Applicant Exhibit Shown or Demonstrated: □ Yes If Yes, provide a brief description: □ No	cant's representative)		
Part I.			
Rejection(s) discussed: 102(e)			
Claims discussed: 1-12			
Prior art documents discussed: Alles U.S. Patent 6,983,889			
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GEN See Continuation Sheet	ERAL NATURE OF WHAT WAS	S DISCUSSED:	
Part III.			
 It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. T of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summer than the provided in the summer sum	The examiner will provide a writte e record of the substance of the	en summary of the substance interview, since the interview	
/Charles R Kasenge/ Primary Examiner, Art Unit 2121	(Applicant/Applicant's Representat	ive Signature – if appropriate)	

Application No. 10/725,826

Continuation of Substance of Interview including description of the general nature of what was discussed: The Examiner asserted that Alles discloses all the limitations of claims 1-12 (col. 28, lines 31-54; Fig. 20 and 21; col. 8, lines 10-31). The Applicant agreed Alles was relevant and agreed to the changes illustrated in the separately submitted Examiner's Amendment to differentiate the claims from Alles. Alles discloses using a PDA to control a HVAC controller, but does not disclose the Applicant's method being implented/integrated into the HVAC controller.